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BOATING REGISTRATION STATISTICS 1987

NMMA

INTRODUCTION

In 1987, 9,963,696 recreational boats were registered by the states and U.S. territories. The length of each state's registration period varies from one to three years, respectively.

All states register motorboats and auxiliary powered sailboats. Some states register non-powered sailboats over a specified length, while other states register all types of watercraft. Sailboats and houseboats are included in either the inboard or outboard propulsion categories, depending on whether they are propelled by an inboard engine or an outboard motor. All inboard/outdrive boats are included in the inboard propulsion category.

In 1984, the Coast Guard began a five year phase-in period to change reporting categories for length and hull classifications. The differences between the existing categories and the new categories are as follows: the existing 40 to 65 Feet, and Over 65 Feet, categories will be combined into a single 40 Feet & Over category. The existing 16 Feet to Less Than 26 Feet category, and the 26 Feet to Less Than 40 Feet category, will be replaced by a 16 Feet to Less Than 20 Feet category and a 20 Feet to Less Than 40 Feet category. Steel and Aluminum hull categories will be replaced by a single Metal category. An Inflatable hull category will also be added.

Beginning in 1984 the states had the option of filing under either the old categories or the new categories, as individual states began implementing the new system. For purposes of this report the old categories were used. Where states reported using the new categories, their data was redistributed to the old categories using an estimate based upon prior years' distributions. Those states whose data was redistributed are indicated (Detail Estimated). Some states submitting incomplete data were also treated in this manner.

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1. REGISTRATION REQUIREMENTS AND STATE TOTALS OF REGISTERED CRAFT (+)

States	Boats Required To Be Registered	1986	1987	Rank in U.S.	Percent Change
Alabama	All motorboats, sailboats and rental boats	240,100	203,092	18	-15.41%
Alaska	All motorboats used on U.S. waters	29,134	27,763	46	-4.71%
Arizona	All watercraft	108,166	117,202	30	8.35%
Arkansas	All motorboats	343,851	144,657	28	-57.93%
California	All motorboats; sailboats over 8 feet	679,880	708,847	2	4.26%
Colorado	All motorboats and sailboats	73,992	79,640	34	7.63%
Connecticut	All motorboats; sailboats 19.5 feet & over	81,485	86,427	33	6.06%
Delaware	All motorboats	42,831	43,121	39	0.68%
Dist. of Col.	All watercraft	3,242	2,859	53	-11.81%
Florida	All motorboats	613,532	644,813	4	5.10%
Georgia	All motorboats; sailboats 12 feet and over	248,479	254,483	13	2.42%
Hawaii	All motorboats and sailboats over 8 feet	14,052	14,009	51	-0.31%
Idaho	All motorboats	70,512	57,251	35	-18.81%
Illinois	All motorboats and sailboats over 12 feet	287,586	295,127	10	2.62%
Indiana	All motorboats	203,275	206,307	17	1.49%
Iowa	All watercraft	151,066	195,673	20	29.53%
Kansas	All motorboats and sailboats	86,631	88,365	32	2.00%
Kentucky	All motorboats	119,587	124,150	29	3.82%
Louisiana	All motorboats	309,477	300,931	9	-2.76%
Maine	All motorboats	115,440	114,182	31	-1.09%
Maryland	All motorboats	150,858	160,368	23	6.30%
Massachusetts	All motorboats	210,407	196,541	19	-6.59%
Michigan	All motorboats	716,441	746,979	1	4.26%
Minnesota	All watercraft	655,389	673,503	3	2.76%
Mississippi	All motorboats	130,573	144,989	27	11.04%
Missouri	All motorboats; sailboats over 12 feet	254,166	258,712	12	1.79%
Montana	All motorboats	35,398	37,087	42	4.77%
Nebraska	All motorboats	52,749	56,446	36	7.01%
Nevada	All motorboats	35,033	37,162	41	6.08%
New Hamphshire	All motorboats used on U.S. waters	9,597	15,214	50	58.53%
New Jersey	All motorboats; other boats over 12 feet	141,655	150,121	26	5.98%
New Mexico	All motorboats and sailboats	31,220	24,974	48	-20.01%
New York	All motorboats	358,400	383,868	7	7.11%
North Carolina	All motorboats	229,758	241,858	15	5.27%
North Dakota	All motorboats	41,098	36,332	43	-11.60%
Ohio	All watercraft	361,883	366,289	8	1.22%
Oklahoma	All watercraft	191,103	187,043	21	-2.12%
Oregon	All motorboats and sailboats 12 feet & over	149,970	153,087	25	2.08%
Pennsylvania	All motorboats	236,455	251,154	14	6.22%
Rhode Island	All motorboats	28,000	28,500	45	1.79%
South Carolina	All motorboats	249,113	268,034	11	7.60%
South Dakota	All motorboats; other boats over 12 feet	36,396	39,257	40	7.86%
Tennessee	All motorboats and sailboats	207,409	214,646	16	3.49%
Texas	All motorboats	605,829	606,370	5	0.09%
Utah	All motorboats and sailboats	50,483	49,583	37	-1.78%
Vermont	All motorboats	32,580	34,484	44	5.84%
Virginia	All motorboats	165,818	174,726	22	5.37%
Washington	All motorboats used on U.S. waters	142,011	159,567	24	12.36%
West Virginia	All motorboats	43,194	44,936	38	4.03%
Wisconsin	All motorboats and sailboats over 12 feet	452,481	461,545	6	2.00%
Wyoming	All motorboats	21,000	21,536	49	2.55%
American Samoa	All motorboats	142	110	56	-22.54%
Guam	All motorboats	720	993	54	37.92%
N. Marianas	All motorboats	640	145	55	-77.34%
Puerto Rico	All motorboats	23,026	25,024	47	8.68%
Virgin Islands	All motorboats	2,884	3,614	52	25.31%
2 TOTAL		9,876,197	9,963,696	-	0.89%

(+) Registration figures are provided by the U.S. Coast Guard.

II. REGIONAL ANALYSIS

NEW ENGLAND 475,348 Registered Boats 4.77% of U.S. Total

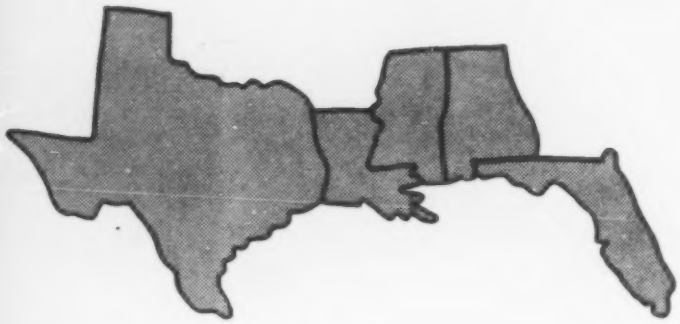
States	Population (thousands)	Total Registered Boats	% Of Total Registered Boats in the U.S.	One Boat Per () Persons	Sq.Miles Inland Water	Miles of Coastal Shoreline	EFFECTIVE BUYING INCOME Per Capita	Median Household	Total Households (thousands)	Total Households over $20,000 (thousands)
Connecticut	3,242.5	86,427	0.87%	37.5	147	618	17,696	36,361	1,187.3	880.9
Maine	1,191.8	114,182	1.15%	10.4	2,270	3,478	11,746	23,611	443.3	257.3
Massachusetts	5,884.1	196,541	1.97%	29.9	460	1,519	15,691	31,202	2,201.1	1,499.7
New Hampshire	1,060.1	15,214	0.15%	69.7	286	131	14,501	30,469	394.7	272.6
Rhode Island	990.0	28,500	0.29%	34.7	158	384	13,490	27,309	363.3	230.5
Vermont	550.3	34,484	0.35%	16.0	341	-	11,741	23,540	206.1	120.0

MIDDLE ATLANTIC 1,930,592 Registered Boats 19.38% of U.S. Total

States	Population (thousands)	Total Registered Boats	% Of Total Registered Boats in the U.S.	One Boat Per () Persons	Sq.Miles Inland Water	Miles of Coastal Shoreline	EFFECTIVE BUYING INCOME Per Capita	Median Household	Total Households (thousands)	Total Households over $20,000 (thousands)
Delaware	642.5	43,121	0.43%	14.9	112	381	13,457	27,834	231.1	148.7
Dist of Columbi	623.3	2,859	0.03%	218.0	-	-	16,908	25,704	254.5	154.6
Georgia	6,295.2	254,483	2.55%	24.7	854	2,344	11,515	24,088	2,258.7	1,315.2
Maryland	4,562.6	160,368	1.61%	28.5	623	3,190	14,693	32,466	1,653.8	1,172.0
New Jersey	7,728.6	150,121	1.51%	51.5	319	1,792	16,628	34,021	2,828.6	2,009.0
New York	17,964.0	383,868	3.85%	46.8	1,731	1,850	15,014	28,065	6,736.4	4,287.8
North Carolina	6,463.6	241,858	2.43%	26.7	3,826	3,375	11,061	22,050	2,393.0	1,306.6
Pennsylvania	11,973.4	251,154	2.52%	47.7	420	89	12,940	25,913	4,518.8	2,786.2
South Carolina	3,458.4	268,034	2.69%	12.9	909	2,876	10,042	21,087	1,238.7	649.5
Virginia	5,943.2	174,726	1.75%	34.0	1,063	3,315	13,584	29,061	2,111.1	1,402.2

The source of the figures in the Effective Buying Income section and Population section are from the August 1988 issue of Sales and Marketing Management. The figures are estimated for 12/31/87.
The source of the figures used in the Inland Water section is the U.S. Bureau of the Census, Areas of the U.S., 1980 State Area Management Print-Out.
The source of the Coastal Shoreline figures is the U.S. Oceanic and Atmospheric Administration, the Coastline of the U.S., 1975.

GULF COAST 1,900,195 Registered Boats 19.07% of U.S. Total

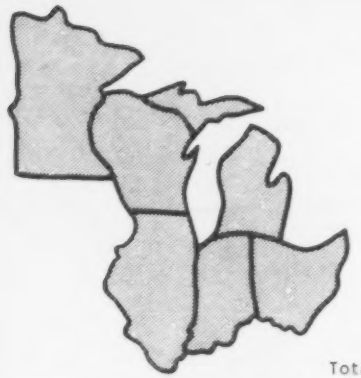


States	Population (thousands)	Total Registered Boats	% Of Total Registered Boats in the U.S.	One Boat Per () Persons	Sq.Miles Inland Water	Miles of Coastal Shoreline	EFFECTIVE BUYING INCOME Per Capita	Median Household	Total Households (thousands)	Total Households over $20,000 (thousands)
Alabama	4,137.1	203,092	2.04%	20.4	938	607	9,907	19,636	1,522.4	749.3
Florida	12,163.9	644,813	6.47%	18.9	4,511	5,095	12,911	23,383	4,904.1	2,800.0
Louisiana	4,517.8	300,931	3.02%	15.0	3,230	7,721	9,999	20,968	1,587.4	823.2
Mississippi	2,676.2	144,989	1.46%	18.5	456	359	8,599	17,462	930.7	411.0
Texas	16,888.0	606,370	6.09%	27.9	4,790	3,359	11,769	24,341	6,000.9	3,506.7

EAST CENTRAL 787,101 Registered Boats 7.90% of U.S. Total

States	Population (thousands)	Total Registered Boats	% Of Total Registered Boats in the U.S.	One Boat Per () Persons	Sq.Miles Inland Water	Miles of Coastal Shoreline	EFFECTIVE BUYING INCOME Per Capita	Median Household	Total Households (thousands)	Total Households over $20,000 (thousands)
Arkansas	2,420.0	144,657	1.45%	16.7	1,109	-	10,142	19,347	890.3	431.5
Kentucky	3,771.5	124,150	1.25%	30.4	740	-	10,401	20,575	1,361.3	696.5
Missouri	5,173.6	258,712	2.60%	20.0	752	-	12,202	24,169	1,910.9	1110.4
Tennessee	4,899.5	214,646	2.15%	22.8	989	-	10,893	21,636	1,827.6	976.4
West Virginia	1,934.6	44,936	0.45%	43.1	112	-	9,763	19,493	727.9	355.5

GREAT LAKES 2,749,750 Registered Boats 27.60% of U.S. Total



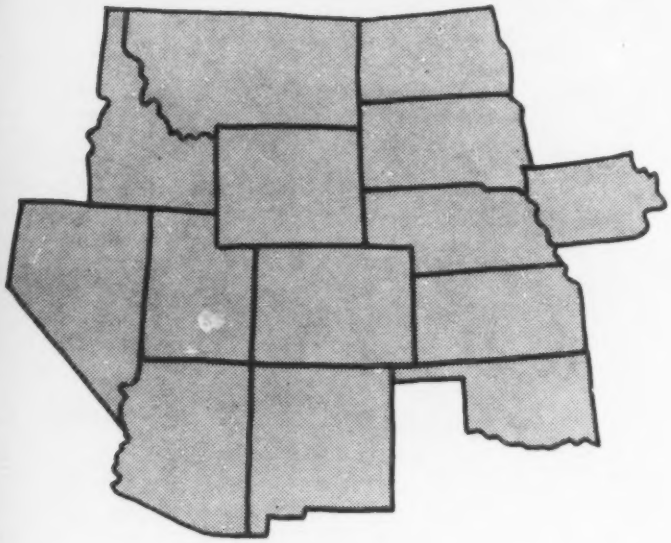
States	Population (thousands)	Total Registered Boats	% Of Total Registered Boats in the U.S.	One Boat Per () Persons	Sq.Miles Inland Water*	Miles of Coastal Shoreline	EFFECTIVE BUYING INCOME Per Capita	Median Household	Total Households (thousands)	Total Households over $20,000 (thousands)
Illinois	11,657.6	295,127	2.96%	39.5	700	-	14,115	28,975	4,292.7	2,802.6
Indiana	5,570.8	206,307	2.07%	27.0	253	-	11,780	25,405	2,023.6	1,238.3
Michigan	9,262.9	746,979	7.50%	12.4	1,573	-	12,751	27,073	3,372.1	2,123.5
Minnesota	4,292.3	673,503	6.76%	6.4	4,854	-	13,607	27,803	1,592.2	1,021.8
Ohio	10,834.9	366,289	3.68%	29.6	325	-	12,501	25,829	4,064.3	2,496.6
Wisconsin	4,836.6	461,545	4.63%	10.5	1,727	-	12,595	26,138	1,805.3	1,124.8

*Excludes the waters of the adjacent Great Lakes. Areas listed in sq. miles:
Lake Michigan (22,178), Lake Erie (5,002), Lake Superior (21,118), Lake Huron (8,975).

WEST COAST 1,021,501 Registered Boats 10.25% of U.S. Total

States	Population (thousands)	Total Registered Boats	% Of Total Registered Boats in the U.S.	One Boat Per () Persons	Sq.Miles Inland Water	Miles of Coastal Shoreline	EFFECTIVE BUYING INCOME Per Capita	Median Household	Total Households (thousands)	Total Households over $20,000 (thousands)
California	27,939.0	708,847	7.11%	39.4	2,407	3,427	15,248	30,537	10,223.6	6,868.6
Oregon	2,738.4	153,087	1.54%	17.9	889	1,410	11,151	22,309	1,060.7	586.4
Washington	4,548.9	159,567	1.60%	28.5	1,627	3,026	13,650	27,225	1,778.9	1,121.0

MIDWEST MOUNTAINS 1,027,551 Registered Boats 10.31% of U.S. Total



States	Population (thousands)	Total Registered Boats	% Of Total Registered Boats in the U.S.	One Boat Per () Persons	Sq.Miles Inland Water	Miles of Coastal Shoreline	EFFECTIVE BUYING INCOME Per Capita	Median Household	Total Households (thousands)	Total Households over $20,000 (thousands)
Arizona	3,441.1	117,202	1.18%	29.4	492	-	12,118	24,275	1,312.2	772.8
Colorado	3,346.3	79,640	0.80%	42.0	496	-	13,174	26,775	1,301.2	822.7
Idaho	1,033.9	57,251	0.57%	18.1	1,153	-	9,932	21,506	360.4	193.3
Iowa	2,860.7	195,673	1.96%	14.6	309	-	12,123	23,277	1,102.9	628.1
Kansas	2,495.0	88,365	0.89%	28.2	499	-	13,367	25,291	946.4	572.8
Montana	832.1	37,087	0.37%	22.4	1,657	-	10,768	21,338	321.6	170.4
Nebraska	1,616.8	56,446	0.57%	28.6	711	-	12,574	23,962	609.7	354.6
Nevada	1,026.7	37,162	0.37%	27.6	667	-	13,231	25,891	420.8	260.9
New Mexico	1,525.0	24,974	0.25%	61.1	258	-	9,929	20,382	546.7	277.9
North Dakota	694.3	36,332	0.36%	19.1	1,403	-	12,090	24,394	249.0	146.9
Oklahoma	3,344.4	187,043	1.88%	17.9	1,301	-	10,616	20,479	1,265.9	646.8
South Dakota	721.9	39,257	0.39%	18.4	1,164	-	11,183	20,458	267.9	136.6
Utah	1,712.4	49,583	0.50%	34.5	2,826	-	9,739	25,441	530.9	328.6
Wyoming	500.4	21,536	0.22%	23.2	820	-	11,987	26,551	185.7	116.9

NON-CONTIGUOUS 71,658 Registered Boats 0.72% of U.S. Total

States	Population (thousands)	Total Registered Boats	% Of Total Registered Boats in the U.S.	One Boat Per () Persons	Sq.Miles Inland Water	Miles of Coastal Shoreline	EFFECTIVE BUYING INCOME Per Capita	Median Household	Total Households (thousands)	Total Households over $20,000 (thousands)
Alaska	545.7	27,763	0.28%	19.7	20,171	31,383	14,434	31,904	186.5	126.9
Hawaii	1,088.8	14,009	0.14%	77.7	46	1,052	13,486	31,272	343.8	236.4
American Samoa	-	110	0.00%	-	-	-	-	-	-	-
Guam	-	993	0.01%	-	-	-	-	-	-	-
N. Marianas	-	145	0.00%	-	-	-	-	-	-	-
Puerto Rico	-	25,024	0.25%	-	-	-	-	-	-	-
Virgin Islands	-	3,614	0.04%	-	-	-	-	-	-	-

III. REGISTERED CRAFT TOTALS BY HULL MATERIAL AND LENGTH - 1987*

LENGTH	WOOD		STEEL		ALUMINUM		FIBERGLASS		OTHER	
	Inboard	Outboard	Inboard	Outboard	Inboard	Outboard	Inboard	Outboard	Inboard	Outboard
Under 16'	6,769	182,512	1,835	32,357	20,644	2,678,236	90,017	1,834,272	5,428	208,958
16'-26'	57,406	104,543	6,553	42,337	41,556	787,188	1,147,143	1,500,545	18,325	57,408
26'-40'	55,198	5,183	5,338	5,932	7,786	23,265	164,834	16,362	2,323	1,291
40'-65'	8,395	574	5,363	2,338	2,628	1,692	20,038	962	411	183
Over 65'	1,171	100	599	39	140	279	728	576	27	314
Total	128,939	292,912	19,688	83,003	72,754	3,490,660	1,422,760	3,352,717	26,514	268,154

IV. REGISTERED CRAFT TOTALS BY LENGTH - 5 YEARS

LENGTH	1983		1984		1985		1986		1987	
	Inboard	Outboard	Inboard	Outboard	Inboard	Outboard	Inboard	Outboard	Inboard	Outboard
Under 16'	113,784	4,977,428	109,939	5,003,829	95,514	5,084,682	115,203	5,119,845	124,693	4,936,335
16'-26'	934,905	2,116,141	985,188	2,229,545	1,039,382	2,280,232	1,174,307	2,417,530	1,270,983	2,492,021
26'-40'	195,856	57,616	237,894	63,530	225,482	62,081	228,728	51,639	235,479	52,033
40'-65'	22,853	4,699	26,381	5,055	26,097	5,728	27,696	5,486	36,835	5,749
Over 65'	1,288	1,201	1,259	1,237	1,099	713	1,256	1,316	2,665	1,308
Total	1,268,686	7,157,085	1,360,661	7,303,196	1,387,574	7,433,436	1,547,190	7,595,816	1,670,655	7,487,446

V. REGISTERED CRAFT TOTALS BY HULL MATERIALS - 10 YEARS

YEAR	WOOD		STEEL		ALUMINUM		FIBERGLASS	
	Inboard	Outboard	Inboard	Outboard	Inboard	Outboard	Inboard	Outboard
1978	225,092	593,104	18,276	89,239	106,981	2,651,440	764,776	2,779,395
1979	214,254	558,886	18,519	101,128	98,072	2,794,563	813,768	2,867,971
1980	205,360	532,279	15,321	89,058	94,748	2,939,795	847,487	2,983,876
1981	196,080	500,476	15,876	79,811	100,235	3,132,016	927,649	3,083,951
1982	174,975	455,764	15,585	80,168	88,347	3,260,843	950,979	3,113,282
1983	159,927	395,887	14,855	75,161	80,662	3,317,013	991,364	3,124,381
1984	153,769	375,498	15,100	73,296	76,866	3,370,644	1,074,485	3,231,816
1985	142,494	355,064	14,088	73,523	64,883	3,502,595	1,145,369	3,279,968
1986	134,572	329,103	14,380	71,673	69,683	3,539,406	1,300,996	3,393,897
1987	128,939	292,912	19,688	83,003	72,754	3,490,660	1,422,760	3,352,717

*The 805,595 boats registered by the states but not included in this table consist of 34,077 auxiliary powered sailboats; 64,456 outboard auxiliary powered sailboats; 62,836 powered sailboats not classified; and 644,226 non-powered canoes, rowboats and miscellaneous craft.

ALABAMA

HULL MATERIAL	UNDER 16' INBOARD	UNDER 16' OUTBOARD	16' TO LESS THAN 26' INBOARD	16' TO LESS THAN 26' OUTBOARD	26' TO LESS THAN 40 INBOARD	26' TO LESS THAN 40 OUTBOARD	40' TO 65' INBOARD	40' TO 65' OUTBOARD	TOTAL INBOARD	TOTAL OUTBOARD
WOOD	34	6,204	356	2,222	441	100	55	10	886	8,536
STEEL	2	128	20	107	81	110	122	20	225	365
ALUMINUM	123	55,097	231	13,889	146	626	36	10	536	69,622
FIBERGLASS	987	66,516	14,575	33,852	1,061	200	207	15	16,830	100,583
TOTAL 1987	1,146	127,945	15,182	50,070	1,729	1,036	420	55	18,477	179,106
1986	1,797	159,718	21,300	43,088	2,318	1,183	686	74	26,101	204,063
1985	1,447	157,681	19,499	41,974	2,398	1,136	649	70	23,993	200,861
1984	1,388	156,320	19,251	40,378	2,329	1,084	586	60	23,554	197,842
1983	1,005	159,809	16,485	40,972	1,613	798	417	55	19,520	201,634
1982	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

ALASKA (Detail Estimated)

HULL MATERIAL	UNDER 16' INBOARD	UNDER 16' OUTBOARD	16' TO LESS THAN 26' INBOARD	16' TO LESS THAN 26' OUTBOARD	26' TO LESS THAN 40 INBOARD	26' TO LESS THAN 40 OUTBOARD	40' TO 65' INBOARD	40' TO 65' OUTBOARD	TOTAL INBOARD	TOTAL OUTBOARD
WOOD	7	311	249	1,396	875	152	57	11	1,188	1,870
STEEL	31	9	90	24	51	5	0	5	172	43
ALUMINUM	41	3,119	994	6,000	323	165	5	9	1,363	9,293
FIBERGLASS	21	1,722	2,856	3,843	2,893	120	77	13	5,847	5,698
TOTAL 1987	100	5,161	4,189	11,263	4,142	442	139	38	8,570	16,904
1986	121	5,459	4,376	11,688	4,436	487	151	32	9,084	17,666
1985	116	5,197	4,144	10,673	4,206	458	115	28	8,581	16,356
1984	98	4,697	3,827	9,333	3,930	409	96	26	7,951	14,465
1983	72	3,339	3,537	6,275	1,953	269	95	14	5,657	9,897
1982	858	17,483	3,460	1,370	8,625	4,272	121	25	13,064	23,150

ARIZONA (Detail Estimated)

HULL MATERIAL	UNDER 16' INBOARD	UNDER 16' OUTBOARD	16' TO LESS THAN 26' INBOARD	16' TO LESS THAN 26' OUTBOARD	26' TO LESS THAN 40 INBOARD	26' TO LESS THAN 40 OUTBOARD	40' TO 65' INBOARD	40' TO 65' OUTBOARD	TOTAL INBOARD	TOTAL OUTBOARD
WOOD	12	291	129	153	27	6	3	1	171	451
STEEL	7	80	10	171	16	91	161	146	194	488
ALUMINUM	76	22,769	682	6,359	56	452	64	45	878	29,625
FIBERGLASS	4,055	12,664	27,857	16,719	1,492	161	64	15	33,468	29,559
TOTAL 1987	4,150	35,804	28,678	23,402	1,591	710	292	207	34,711	60,123
1986	3,454	34,530	26,427	20,861	1,463	618	203	156	31,547	56,165
1985	551	36,959	20,934	20.340	1,187	586	207	173	22,879	58,058
1984	548	38,466	20,892	19,823	1,176	568	204	165	22,820	59,022
1983	555	37,692	19,860	18,696	1,040	527	180	156	21,635	57,071
1982	592	37,303	19,139	17,778	919	481	154	137	20,804	55,699

ARKANSAS (Detail Estimated)

HULL MATERIAL	UNDER 16' INBOARD	UNDER 16' OUTBOARD	16' TO LESS THAN 26' INBOARD	16' TO LESS THAN 26' OUTBOARD	26' TO LESS THAN 40 INBOARD	26' TO LESS THAN 40 OUTBOARD	40' TO 65' INBOARD	40' TO 65' OUTBOARD	TOTAL INBOARD	TOTAL OUTBOARD
WOOD	103	345	137	237	44	25	6	9	290	616
STEEL	118	238	31	581	161	162	66	74	376	1,055
ALUMINUM	794	58,119	636	12,049	181	1,227	26	62	1,637	71,457
FIBERGLASS	1,297	24,595	7,306	20,911	339	313	58	24	9,000	45,843
TOTAL 1987	2,312	83,297	8,110	33,778	725	1,727	156	169	11,303	118,971
1986	1,915	261,452	12,904	58,809	613	2,139	225	223	15,657	322,623
1985	1,911	246,636	12,517	57,426	613	2,126	225	223	15,266	306,411
1984	1,781	232,847	11,704	54,826	600	2,118	224	220	14,309	290,011
1983	1,694	220,309	11,175	52,180	597	2,046	222	220	13,688	274,755
1982	1,656	205,838	10,174	47,480	568	2,018	222	220	12,620	255,556

CALIFORNIA

HULL MATERIAL	UNDER 16' INBOARD	UNDER 16' OUTBOARD	16' TO LESS THAN 26' INBOARD	16' TO LESS THAN 26' OUTBOARD	26' TO LESS THAN 40 INBOARD	26' TO LESS THAN 40 OUTBOARD	40' TO 65' INBOARD	40' TO 65' OUTBOARD	TOTAL INBOARD	TOTAL OUTBOARD
WOOD	675	12,113	7,443	5,374	7,418	584	1,168	120	16,704	18,191
STEEL	43	190	92	824	374	701	843	359	1,352	2,074
ALUMINUM	761	116,864	2,850	16,877	229	1,271	190	178	4,030	135,190
FIBERGLASS	4,993	87,803	140,256	77,016	13,649	832	2,084	88	160,982	165,739
TOTAL 1987	6,472	216,970	150,641	100,091	21,670	3,388	4,285	745	183,068	321,194
1986	5,965	215,529	140,891	94,454	21,193	3,281	4,139	719	172,188	313,983
1985	5,466	212,540	132,583	89,165	20,448	3,244	4,070	745	162,567	305,694
1984	4,889	196,017	125,031	84,277	19,882	2,934	3,866	704	153,668	283,932
1983	4,542	193,346	118,453	81,013	19,449	2,847	3,636	709	146,080	277,915
1982	4,373	189,318	112,847	77,777	18,936	2,747	3,445	690	139,601	270,532

COLORADO (Detail Estimated)

HULL MATERIAL	UNDER 16' INBOARD	UNDER 16' OUTBOARD	16' TO LESS THAN 26' INBOARD	16' TO LESS THAN 26' OUTBOARD	26' TO LESS THAN 40 INBOARD	26' TO LESS THAN 40 OUTBOARD	40' TO 65' INBOARD	40' TO 65' OUTBOARD	TOTAL INBOARD	TOTAL OUTBOARD
WOOD	21	601	175	259	13	3	0	2	209	865
STEEL	3	212	15	260	5	19	31	61	54	552
ALUMINUM	96	15,617	335	4,073	6	53	2	7	439	19,750
FIBERGLASS	1,047	14,029	13,361	13,925	429	34	26	17	14,863	28,005
TOTAL 1987	1,167	30,459	13,886	18,517	453	109	59	87	15,565	49,172
1986	977	29,261	12,042	16,802	395	96	36	70	13,450	46,229
1985	838	29,648	11,456	15,895	376	89	18	49	12,688	45,681
1984	737	29,362	10,011	14,583	330	81	16	61	11,094	44,087
1983	679	29,763	9,258	14,279	278	71	8	25	10,223	44,138
1982	649	28,586	8,522	13,912	508	720	700	404	10,379	43,622

CONNECTICUT (Detail Estimated)

HULL MATERIAL	UNDER 16' INBOARD	UNDER 16' OUTBOARD	16' TO LESS THAN 26' INBOARD	16' TO LESS THAN 26' OUTBOARD	26' TO LESS THAN 40 INBOARD	26' TO LESS THAN 40 OUTBOARD	40' TO 65' INBOARD	40' TO 65' OUTBOARD	TOTAL INBOARD	TOTAL OUTBOARD
WOOD	51	2,608	712	1,083	1,330	46	162	4	2,255	3,741
STEEL	3	213	9	191	9	14	6	1	27	419
ALUMINUM	62	16,548	113	2,756	29	27	9	1	213	19,332
FIBERGLASS	1,456	16,819	12,065	17,955	6,750	529	558	11	20,829	35,314
TOTAL 1987	1,572	36,188	12,899	21,985	8,118	616	735	17	23,324	58,806
1986	1,082	36,081	11,171	20,788	7,679	577	650	12	20,582	57,458
1985	774	35,523	9,730	19,639	7,148	549	594	15	18,246	55,726
1984	625	34,667	8,613	18,683	6,648	527	519	14	16,405	53,891
1983	569	34,062	7,777	18,033	3,945	429	171	3	12,462	52,527
1982	471	33,869	7,071	17,471	4,919	450	309	6	12,770	51,796

DELAWARE

HULL MATERIAL	UNDER 16' INBOARD	UNDER 16' OUTBOARD	16' TO LESS THAN 26' INBOARD	16' TO LESS THAN 26' OUTBOARD	26' TO LESS THAN 40 INBOARD	26' TO LESS THAN 40 OUTBOARD	40' TO 65' INBOARD	40' TO 65' OUTBOARD	TOTAL INBOARD	TOTAL OUTBOARD
WOOD	8	300	78	254	400	6	112	5	598	565
STEEL	1	19	1	10	24	1	29	1	55	31
ALUMINUM	52	6,488	199	4,161	22	147	17	2	290	10,798
FIBERGLASS	196	4,855	8,454	12,303	2,774	289	619	10	12,043	17,457
TOTAL 1987	257	11,662	8,732	16,728	3,220	443	777	18	12,986	28,851
1986	250	11,796	8,531	16,440	3,452	393	813	12	13,046	28,641
1985	186	11,350	7,700	15,374	3,175	370	757	13	11,818	27,107
1984	150	11,042	7,153	14,377	2,838	340	755	9	10,896	25,768
1983	124	10,797	6,750	14,016	2,886	334	682	9	10,442	25,156
1982	729	16,342	1,806	3,976	6,999	3,985	520	9	10,054	24,312

DISTRICT OF COLUMBIA (Detail Estimated)

HULL MATERIAL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40		40' TO 65'		TOTAL	
	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD
WOOD	9	50	16	17	114	1	73	1	212	69
STEEL	0	0	2	1	12	1	16	0	30	2
ALUMINUM	5	141	10	33	15	3	15	2	45	179
FIBERGLASS	37	356	420	544	326	27	130	3	913	930
TOTAL 1987	51	547	448	595	467	32	234	6	1,200	1,180
1986	6	517	480	658	532	34	231	6	1,249	1,215
1985	7	487	524	751	581	45	232	2	1,344	1,285
1984	7	488	525	753	582	45	232	3	1,346	1,289
1983	9	651	702	1,005	777	59	309	3	1,797	1,718
1982	32	1,231	561	968	1,125	157	229	2	1,947	2,358

FLORIDA (Detail Estimated)

HULL MATERIAL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40		40' TO 65'		TOTAL	
	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD
WOOD	248	9,738	1,314	5,288	2,475	227	2,471	108	6,508	15,361
STEEL	126	1,120	184	614	291	76	659	96	1,260	1,906
ALUMINUM	3,074	105,051	565	24,080	520	661	307	54	4,466	129,846
FIBERGLASS	8,130	186,898	72,031	155,973	26,140	2,242	6,998	287	113,299	345,400
TOTAL 1987	11,578	302,807	74,094	185,955	29,426	3,206	10,435	545	125,533	492,513
1986	7,345	298,932	65,876	174,734	27,246	2,999	2,872	146	103,339	476,811
1985	5,900	267,332	56,369	150,346	23,561	2,581	2,692	111	88,522	420,370
1984	3,890	264,234	39,841	143,385	17,245	2,455	2,778	99	63,754	410,173
1983	5,395	261,316	58,089	139,013	17,119	2,163	2,864	79	83,467	402,571
1982	5,062	254,853	55,030	129,726	13,949	1,772	1,534	55	75,575	386,406

GEORGIA (Detail Estimated)

HULL MATERIAL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40		40' TO 65'		TOTAL	
	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD
WOOD	63	3,700	474	487	186	19	17	1	740	4,207
STEEL	11	237	16	253	68	241	405	90	500	821
ALUMINUM	349	65,003	359	13,046	225	827	226	46	1,159	78,922
FIBERGLASS	2,148	78,358	26,537	38,727	1,071	141	115	12	29,871	117,238
TOTAL 1987	2,571	147,298	27,386	52,513	1,550	1,228	763	149	32,270	201,188
1986	2,185	147,883	25,341	48,501	1,471	1,046	724	154	29,721	197,584
1985	1,941	146,587	23,710	45,157	1,402	917	705	154	27,758	192,815
1984	1,694	139,458	21,115	40,141	1,229	768	636	125	24,674	180,492
1983	1,588	136,926	19,676	37,939	1,158	717	611	124	23,033	175,706
1982	1,451	129,734	17,982	34,566	1,077	672	606	103	21,116	165,075

HAWAII

HULL MATERIAL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40		40' TO 65'		TOTAL	
	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD
WOOD	4	487	146	637	236	59	61	4	447	1,187
STEEL	0	1	0	4	3	0	12	0	15	5
ALUMINUM	0	349	3	43	11	5	2	0	16	397
FIBERGLASS	151	2,800	2,152	3,239	727	128	87	5	3,117	6,172
TOTAL 1987	155	3,637	2,301	3,923	977	192	162	9	3,595	7,761
1986	154	3,654	2,302	3,929	982	194	157	12	3,595	7,789
1985	146	3,516	2,244	3,798	925	171	148	18	3,463	7,503
1984	127	3,543	2,178	3,716	907	167	159	14	3,371	7,440
1983	129	3,415	2,146	3,589	856	157	151	14	3,282	7,175
1982	133	21,074	3,308	7,183	883	198	166	21	4,490	28,476

IDAHO

HULL MATERIAL	UNDER 16' INBOARD	UNDER 16' OUTBOARD	16' TO LESS THAN 26' INBOARD	16' TO LESS THAN 26' OUTBOARD	26' TO LESS THAN 40 INBOARD	26' TO LESS THAN 40 OUTBOARD	40' TO 65' INBOARD	40' TO 65' OUTBOARD	TOTAL INBOARD	TOTAL OUTBOARD
WOOD	19	456	274	305	87	12	4	2	384	775
STEEL	3	28	13	15	12	4	3	2	31	49
ALUMINUM	61	11,963	640	3,162	13	32	1	1	715	15,158
FIBERGLASS	250	7,127	10,494	8,067	493	89	10	1	11,247	15,284
TOTAL 1987	333	19,574	11,421	11,549	605	137	18	6	12,377	31,266
1986	1,165	34,035	13,540	16,547	857	1,079	13	14	15,575	51,675
1985	603	32,317	13,082	18,003	676	1,044	18	14	14,379	51,378
1984	484	31,378	11,146	16,135	489	1,005	16	14	12,135	48,532
1983	540	31,600	10,687	12,604	250	78	20	13	11,497	44,295
1982	434	31,316	10,882	13,241	299	95	12	13	11,627	44,665

ILLINOIS (Detail Estimated)

HULL MATERIAL	UNDER 16' INBOARD	UNDER 16' OUTBOARD	16' TO LESS THAN 26' INBOARD	16' TO LESS THAN 26' OUTBOARD	26' TO LESS THAN 40 INBOARD	26' TO LESS THAN 40 OUTBOARD	40' TO 65' INBOARD	40' TO 65' OUTBOARD	TOTAL INBOARD	TOTAL OUTBOARD
WOOD	72	2,319	1,196	2,162	714	72	45	5	2,027	4,558
STEEL	1	1,018	57	1,501	281	431	159	41	498	2,991
ALUMINUM	247	94,705	1,054	42,941	174	1,128	20	24	1,495	138,798
FIBERGLASS	1,832	35,343	37,434	39,838	3,657	487	176	9	43,099	75,677
TOTAL 1987	2,152	133,385	39,741	86,442	4,826	2,118	400	79	47,119	222,024
1986	1,744	134,139	36,945	82,354	4,623	2,000	410	83	43,722	218,576
1985	1,518	134,287	34,556	79,163	4,470	1,910	405	90	40,949	215,450
1984	1,363	134,340	33,001	76,975	3,810	1,704	393	86	38,567	213,105
1983	1,232	134,382	31,264	74,802	3,633	1,652	393	87	36,522	210,923
1982	1,127	130,720	28,947	71,573	3,381	1,588	363	87	33,818	203,968

INDIANA (Detail Estimated)

HULL MATERIAL	UNDER 16' INBOARD	UNDER 16' OUTBOARD	16' TO LESS THAN 26' INBOARD	16' TO LESS THAN 26' OUTBOARD	26' TO LESS THAN 40 INBOARD	26' TO LESS THAN 40 OUTBOARD	40' TO 65' INBOARD	40' TO 65' OUTBOARD	TOTAL INBOARD	TOTAL OUTBOARD
WOOD	91	1,213	816	585	147	19	4	2	1,058	1,819
STEEL	57	1,789	93	1,598	98	170	113	34	361	3,591
ALUMINUM	1,849	76,294	1,887	24,700	189	885	13	22	3,938	101,901
FIBERGLASS	1,550	32,321	26,039	24,579	787	84	58	4	28,434	56,988
TOTAL 1987	3,547	111,617	28,835	51,462	1,221	1,158	188	62	33,791	164,299
1986	4,648	109,670	26,645	49,482	1,173	1,088	183	55	32,649	160,295
1985	5,524	102,549	21,656	42,591	958	955	155	54	28,293	146,149
1984	6,252	100,172	20,551	41,548	935	923	148	57	27,886	142,700
1983	9,046	100,290	19,891	40,494	932	890	149	51	30,018	141,725
1982	14,210	94,287	19,480	37,358	871	826	137	49	34,698	132,520

IOWA (Detail Estimated)

HULL MATERIAL	UNDER 16' INBOARD	UNDER 16' OUTBOARD	16' TO LESS THAN 26' INBOARD	16' TO LESS THAN 26' OUTBOARD	26' TO LESS THAN 40 INBOARD	26' TO LESS THAN 40 OUTBOARD	40' TO 65' INBOARD	40' TO 65' OUTBOARD	TOTAL INBOARD	TOTAL OUTBOARD
WOOD	178	1,606	599	779	145	30	11	7	933	2,422
STEEL	85	821	38	1,332	184	311	82	99	389	2,563
ALUMINUM	685	62,280	1,118	32,878	77	326	98	11	1,978	95,495
FIBERGLASS	2,021	19,694	15,050	17,811	550	88	157	30	17,778	37,623
TOTAL 1987	2,969	84,401	16,805	52,800	956	755	348	147	21,078	138,103
1986	2,509	79,247	15,117	48,274	864	690	324	158	18,814	128,369
1985	2,689	84,691	15,435	50,237	913	715	359	204	19,396	135,847
1984	2,691	89,597	19,402	51,861	898	645	230	170	23,221	142,273
1983	1,105	83,105	14,314	47,726	885	658	309	132	16,613	131,621
1982	1,013	83,383	13,833	46,005	852	655	300	136	15,998	130,179

KANSAS (Detail Estimated)

HULL MATERIAL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40		40' TO 65'		TOTAL	
	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD
WOOD	13	439	177	255	43	6	1	0	234	700
STEEL	10	292	11	852	22	116	15	11	58	1,271
ALUMINUM	67	22,989	150	8,015	40	198	0	5	257	31,207
FIBERGLASS	827	20,611	8,980	16,682	127	41	18	5	9,952	37,339
TOTAL 1987	917	44,331	9,318	25,804	232	361	34	21	10,501	70,517
1986	818	44,483	8,705	24,760	222	342	29	22	9,774	69,607
1985	687	44,479	8,201	23,891	215	326	25	20	9,128	68,716
1984	616	44,189	7,761	23,128	209	314	25	17	8,611	67,648
1983	564	44,127	7,363	22,317	213	298	24	19	8,164	66,761
1982	537	44,255	6,984	21,609	184	291	22	17	7,727	66,172

KENTUCKY (Detail Estimated)

HULL MATERIAL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40		40' TO 65'		TOTAL	
	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD
WOOD	41	957	406	395	166	63	55	12	668	1,427
STEEL	0	0	0	0	0	0	55	0	55	0
ALUMINUM	265	35,867	972	4,251	659	808	735	768	2,631	41,694
FIBERGLASS	2,636	52,662	7,773	12,810	1,009	194	576	0	11,994	65,666
TOTAL 1987	2,942	89,486	9,151	17,456	1,834	1,065	1,421	780	15,348	108,787
1986	2,824	86,973	8,676	16,480	1,697	1,041	1,159	719	14,356	105,213
1985	1,856	60,602	5,864	11,177	1,192	697	801	462	9,713	72,938
1984	1,898	63,580	5,922	11,492	1,177	728	799	451	9,796	76,251
1983	2,002	68,437	6,217	12,190	1,281	767	850	455	10,350	81,849
1982	2,099	74,176	6,596	12,872	1,380	777	888	465	10,963	88,290

LOUISIANA

HULL MATERIAL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40		40' TO 65'		TOTAL	
	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD
WOOD	1,670	4,870	2,377	3,681	1,850	240	239	42	6,136	8,833
STEEL	34	304	114	336	378	260	271	119	797	1,019
ALUMINUM	1,104	116,240	1,449	27,912	757	721	92	74	3,402	144,947
FIBERGLASS	967	47,938	8,721	53,410	2,330	569	181	39	12,199	101,956
TOTAL 1987	3,775	169,352	12,661	85,339	5,315	1,790	783	274	22,534	256,755
1986	4,036	176,165	12,667	84,591	5,193	1,824	731	273	22,627	262,853
1985	4,161	178,195	12,834	83,581	5,406	1,811	768	263	23,169	263,850
1984	4,034	177,814	12,408	78,915	5,471	1,711	742	253	22,655	258,693
1983	3,741	173,239	11,730	74,431	5,172	1,555	687	222	21,330	249,447
1982	4,114	194,050	12,635	79,412	5,579	1,611	695	237	23,023	275,310

MAINE

HULL MATERIAL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40		40' TO 65'		TOTAL	
	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD
WOOD	47	4,839	844	5,201	1,881	140	132	13	2,904	10,193
STEEL	1	109	12	88	13	9	11	3	37	209
ALUMINUM	127	41,466	70	9,571	17	81	5	3	219	51,121
FIBERGLASS	290	19,274	1,308	21,399	1,113	473	46	7	2,757	41,153
TOTAL 1987	465	65,688	2,234	36,259	3,024	703	194	26	5,917	102,676
1986	433	68,369	2,226	35,232	3,195	644	215	28	6,069	104,273
1985	430	72,432	2,244	34,787	3,294	597	228	28	6,196	107,844
1984	417	72,263	2,205	33,902	3,320	566	222	26	6,164	106,757
1983	398	71,901	2,236	32,974	3,368	521	216	25	6,218	105,421
1982	374	73,211	2,250	32,497	3,377	508	214	25	6,215	106,241

MARYLAND (Detail Estimated)

HULL MATERIAL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40		40' TO 65'		TOTAL	
	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD
WOOD	85	4,355	1,671	3,434	3,646	134	348	3	5,750	7,926
STEEL	4	168	28	123	60	20	23	1	115	312
ALUMINUM	165	28,788	342	6,655	200	121	15	0	722	35,564
FIBERGLASS	1,067	25,493	27,805	32,082	10,461	1,180	731	23	40,064	58,778
TOTAL 1987	1,321	58,804	29,846	42,294	14,367	1,455	1,117	27	46,651	102,580
1986	1,023	58,153	26,126	40,272	13,404	1,411	902	27	41,455	99,863
1985	894	59,790	23,692	39,530	12,930	1,394	820	25	38,336	100,739
1984	807	59,050	21,851	38,836	12,607	1,373	776	13	36,041	99,272
1983	775	61,052	20,622	39,136	12,374	1,315	695	10	34,466	101,513
1982	720	59,628	19,508	38,418	11,837	1,263	610	9	32,671	99,318

MASSACHUSETTS

HULL MATERIAL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40		40' TO 65'		TOTAL	
	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD
WOOD	303	14,405	4,290	10,605	2,282	1,255	152	3	7,027	26,268
STEEL	0	20	9	16	17	0	6	0	32	36
ALUMINUM	28	19,454	51	1,149	0	0	0	0	79	20,603
FIBERGLASS	4,026	64,765	14,118	44,611	13,766	556	606	0	32,516	109,932
TOTAL 1987	4,357	98,644	18,468	56,381	16,065	1,811	764	3	39,654	156,839
1986	4,310	102,316	20,842	63,924	16,537	1,658	769	3	42,458	167,901
1985	4,065	96,973	17,543	53,223	13,569	1,632	760	6	35,937	151,834
1984	1,115	87,435	14,215	48,894	10,975	744	615	7	26,920	137,080
1983	940	76,825	15,511	41,805	10,274	791	574	7	27,299	119,428
1982	1,194	91,422	16,323	44,439	11,726	989	791	27	30,034	136,877

MICHIGAN

HULL MATERIAL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40		40' TO 65'		TOTAL	
	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD
WOOD	405	11,663	5,546	5,062	4,156	42	451	3	10,558	16,770
STEEL	95	7,564	308	6,371	611	232	272	13	1,286	14,180
ALUMINUM	886	283,349	5,722	72,223	580	1,277	53	5	,241	356,854
FIBERGLASS	9,068	96,925	83,548	49,511	13,324	262	951	10	106,891	146,708
TOTAL 1987	10,454	399,501	95,124	133,167	18,671	1,813	1,727	31	125,976	534,512
1986	10,085	391,858	90,374	123,520	23,460	1,686	1,914	30	125,833	517,094
1985	6,856	410,006	73,138	120,499	15,253	1,693	1,447	28	96,694	532,226
1984	5,700	389,291	63,234	110,532	13,173	1,551	1,292	24	83,399	501,398
1983	5,327	387,546	58,347	107,223	12,390	1,516	1,242	24	77,306	496,309
1982	5,368	426,160	58,364	111,320	12,903	1,614	1,352	20	77,987	539,114

MINNESOTA (Detail Estimated)

HULL MATERIAL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40		40' TO 65'		TOTAL	
	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD
WOOD	172	5,978	1,488	3,566	706	76	91	2	2,457	9,622
STEEL	132	2,745	221	11,186	229	573	152	111	734	14,615
ALUMINUM	2,426	209,873	3,990	102,035	71	527	35	17	6,522	312,452
FIBERGLASS	3,135	55,061	28,943	43,436	2,464	325	377	1	34,919	98,823
TOTAL 1987	5,865	273,657	34,642	160,223	3,470	1,501	655	131	44,632	435,512
1986	5,580	274,079	31,215	150,696	3,244	1,518	631	136	40,670	426,429
1985	5,781	271,409	28,621	142,580	3,054	1,345	611	135	38,067	415,469
1984	22,239	265,564	29,468	132,229	2,913	1,065	591	130	55,211	398,988
1983	23,270	267,332	27,745	126,245	2,767	1,092	551	135	54,333	394,804
1982	23,860	264,142	26,446	119,382	2,647	1,078	521	143	53,474	384,745

MISSISSIPPI (Detail Estimated)

HULL MATERIAL	UNDER 16' INBOARD	UNDER 16' OUTBOARD	16' TO LESS THAN 26' INBOARD	16' TO LESS THAN 26' OUTBOARD	26' TO LESS THAN 40 INBOARD	26' TO LESS THAN 40 OUTBOARD	40' TO 65' INBOARD	40' TO 65' OUTBOARD	TOTAL INBOARD	TOTAL OUTBOARD
WOOD	34	2,098	363	1,314	664	103	131	15	1,192	3,530
STEEL	0	0	19	150	119	138	161	30	299	318
ALUMINUM	605	69,243	277	8,278	124	483	23	6	1,029	78,010
FIBERGLASS	515	27,820	6,962	20,744	1,634	144	139	6	9,250	48,714
TOTAL 1987	1,154	99,161	7,621	30,486	2,541	868	454	57	11,770	130,572
1986	1,033	90,819	6,782	27,245	2,286	759	424	64	10,525	118,887
1985	1,156	91,650	6,425	26,137	2,421	832	426	63	10,428	118,682
1984	1,151	85,895	6,783	24,010	1,383	646	422	53	9,739	110,604
1983	1,233	86,888	6,867	23,921	1,400	635	400	57	9,900	111,501
1982	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

MISSOURI

HULL MATERIAL	UNDER 16' INBOARD	UNDER 16' OUTBOARD	16' TO LESS THAN 26' INBOARD	16' TO LESS THAN 26' OUTBOARD	26' TO LESS THAN 40 INBOARD	26' TO LESS THAN 40 OUTBOARD	40' TO 65' INBOARD	40' TO 65' OUTBOARD	TOTAL INBOARD	TOTAL OUTBOARD
WOOD	35	791	473	698	532	90	38	6	1,078	1,585
STEEL	7	273	58	989	198	256	157	31	420	1,549
ALUMINUM	450	82,505	958	49,894	499	1,712	46	48	1,953	134,159
FIBERGLASS	1,634	28,684	25,787	36,730	1,130	195	98	15	28,649	65,624
TOTAL 1987	2,126	112,253	27,276	88,311	2,359	2,253	339	100	32,100	202,917
1986	2,608	113,797	25,254	84,273	2,245	2,172	341	100	30,448	200,342
1985	3,951	133,486	23,986	87,943	11,120	12,849	423	674	39,480	234,952
1984	3,705	150,785	23,037	95,519	10,814	14,081	448	133	38,004	260,518
1983	3,348	141,086	20,837	86,504	9,731	12,264	439	112	34,355	239,966
1982	4,188	146,097	32,183	91,305	2,499	2,246	347	76	39,217	239,724

MONTANA (Detail Estimated)

HULL MATERIAL	UNDER 16' INBOARD	UNDER 16' OUTBOARD	16' TO LESS THAN 26' INBOARD	16' TO LESS THAN 26' OUTBOARD	26' TO LESS THAN 40 INBOARD	26' TO LESS THAN 40 OUTBOARD	40' TO 65' INBOARD	40' TO 65' OUTBOARD	TOTAL INBOARD	TOTAL OUTBOARD
WOOD	395	818	133	321	19	14	0	1	547	1,154
STEEL	4	151	10	182	5	21	3	2	22	356
ALUMINUM	46	10,896	326	4,585	7	57	0	0	379	15,538
FIBERGLASS	203	6,951	4,012	4,881	84	16	4	0	4,303	11,848
TOTAL 1987	648	18,816	4,481	9,969	115	108	7	3	5,251	28,896
1986	618	17,957	4,277	9,513	111	103	7	3	5,013	27,576
1985	602	17,481	4,163	9,260	109	101	7	3	4,881	26,845
1984	601	17,442	4,153	9,243	109	101	7	3	4,870	26,789
1983	576	16,722	3,983	8,862	105	97	7	3	4,671	25,684
1982	531	15,392	3,668	8,161	97	89	7	3	4,303	23,645

NEBRASKA

HULL MATERIAL	UNDER 16' INBOARD	UNDER 16' OUTBOARD	16' TO LESS THAN 26' INBOARD	16' TO LESS THAN 26' OUTBOARD	26' TO LESS THAN 40 INBOARD	26' TO LESS THAN 40 OUTBOARD	40' TO 65' INBOARD	40' TO 65' OUTBOARD	TOTAL INBOARD	TOTAL OUTBOARD
WOOD	24	660	79	282	4	3	1	0	108	945
STEEL	9	240	4	120	0	4	0	1	13	365
ALUMINUM	76	16,348	354	6,394	13	51	2	2	445	22,795
FIBERGLASS	569	14,682	6,684	8,017	38	7	3	1	7,294	22,707
TOTAL 1987	678	31,930	7,121	14,813	55	65	6	4	7,860	46,812
1986	686	30,297	6,461	13,641	44	56	3	3	7,194	43,997
1985	593	28,646	6,037	12,716	41	50	4	2	6,675	41,414
1984	506	30,686	6,844	14,722	62	54	6	4	7,418	45,466
1983	508	30,317	5,918	12,451	44	48	5	4	6,475	42,820
1982	443	26,346	5,144	10,820	38	44	4	4	5,629	37,214

NEVADA

HULL MATERIAL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40		40' TO 65'		TOTAL	
	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD
WOOD	16	281	178	116	61	4	3	1	258	402
STEEL	1	17	5	27	18	19	92	38	116	101
ALUMINUM	18	8,447	149	1,073	13	91	7	8	187	9,619
FIBERGLASS	248	5,329	10,713	4,875	837	39	44	9	11,842	10,252
TOTAL 1987	283	14,074	11,045	6,091	929	153	146	56	12,403	20,374
1986	276	13,755	10,269	5,173	710	130	136	44	11,391	19,102
1985	245	13,300	9,626	4,847	637	128	118	43	10,626	18,318
1984	230	12,812	9,144	5,268	723	123	115	44	10,212	18,247
1983	221	12,456	8,846	5,129	685	102	115	45	9,867	17,732
1982	179	12,086	8,606	4,411	505	104	108	43	9,398	16,644

NEW HAMPSHIRE (Detail Estimated)

HULL MATERIAL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40		40' TO 65'		TOTAL	
	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD
WOOD	0	125	190	339	457	7	67	1	714	472
STEEL	1	5	10	7	14	1	7	0	32	13
ALUMINUM	21	1,517	54	1,252	2	188	1	1	78	2,958
FIBERGLASS	74	1,427	2,418	4,952	834	439	91	35	3,417	6,853
TOTAL 1987	96	3,074	2,672	6,550	1,307	635	166	37	4,241	10,296
1986	71	2,931	1,740	3,207	805	95	83	4	2,699	6,237
1985	57	2,903	1,708	3,111	783	92	78	2	2,626	6,108
1984	71	3,161	1,502	3,177	768	106	90	3	2,431	6,447
1983	72	2,253	998	2,265	542	98	53	4	1,665	4,620
1982	303	2,157	1,249	2,075	582	147	63	6	2,197	4,385

NEW JERSEY

HULL MATERIAL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40		40' TO 65'		TOTAL	
	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD
WOOD	268	6,661	3,993	6,423	5,691	206	370	29	10,322	13,319
STEEL	53	182	27	174	52	40	14	0	146	396
ALUMINUM	1,823	23,835	286	3,653	14	102	14	0	2,137	27,590
FIBERGLASS	1,644	23,857	18,113	39,556	3,728	392	156	0	23,641	63,805
TOTAL 1987	3,788	54,535	22,419	49,806	9,485	740	554	29	36,246	105,110
1986	3,431	51,472	21,331	46,917	9,046	686	471	27	34,279	99,102
1985	3,417	51,392	21,269	46,691	9,024	673	464	25	34,174	98,781
1984	3,414	51,339	21,213	46,539	9,009	664	455	23	34,091	98,565
1983	2,952	50,524	20,641	46,111	8,813	688	469	23	32,875	97,346
1982	3,087	48,107	19,277	42,729	8,597	669	703	29	31,664	91,534

NEW MEXICO

HULL MATERIAL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40		40' TO 65'		TOTAL	
	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD
WOOD	4	147	28	51	9	8	0	3	41	209
STEEL	2	35	2	41	8	32	2	8	14	116
ALUMINUM	99	5,441	127	1,272	8	62	2	3	236	6,778
FIBERGLASS	414	5,941	4,025	4,562	106	20	6	2	4,551	10,525
TOTAL 1987	519	11,564	4,182	5,926	131	122	10	16	4,842	17,628
1986	668	14,572	5,502	7,617	150	171	16	26	6,336	22,386
1985	538	12,878	4,806	6,603	125	145	15	20	5,484	19,646
1984	675	15,365	4,899	6,960	148	135	19	15	5,741	22,475
1983	592	14,406	4,629	6,468	144	99	18	13	5,383	20,986
1982	558	13,694	4,469	6,176	132	94	17	12	5,176	19,976

NEW YORK

HULL MATERIAL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40		40' TO 65'		TOTAL	
	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD
WOOD	176	9,359	5,323	6,320	5,615	191	364	14	11,478	15,884
STEEL	40	458	102	361	242	63	75	7	459	889
ALUMINUM	202	86,825	2,440	21,504	216	252	23	9	2,881	108,590
FIBERGLASS	3,672	57,432	73,601	70,243	14,879	1,239	649	25	92,801	128,939
TOTAL 1987	4,090	154,074	81,466	98,428	20,952	1,745	1,111	55	107,619	254,302
1986	2,799	152,585	69,444	92,004	18,205	1,612	835	58	91,283	246,259
1985	2,138	152,560	58,737	87,449	16,777	1,483	681	52	78,333	241,544
1984	1,836	154,837	52,235	85,019	15,811	1,458	673	53	70,555	241,367
1983	1,713	158,270	46,960	83,682	15,487	1,491	684	56	64,844	243,499
1982	1,588	159,297	43,489	81,399	15,095	1,442	676	47	60,848	242,185

NORTH CAROLINA

HULL MATERIAL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40		40' TO 65'		TOTAL	
	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD
WOOD	89	12,675	1,519	5,424	809	118	84	4	2,501	18,221
STEEL	4	154	14	167	43	70	73	26	134	417
ALUMINUM	57	41,115	508	14,465	221	991	16	17	802	56,588
FIBERGLASS	1,724	61,487	32,342	57,029	1,973	396	244	10	36,283	118,922
TOTAL 1987	1,874	115,431	34,383	77,085	3,046	1,575	417	57	39,720	194,148
1986	1,410	112,924	31,633	71,206	2,882	1,380	391	46	36,316	185,556
1985	1,123	110,619	30,768	70,445	1,968	1,359	375	93	34,234	182,516
1984	962	104,633	28,068	64,829	1,780	1,177	323	75	31,133	170,714
1983	922	98,846	27,072	61,604	1,708	1,058	297	56	29,999	161,564
1982	902	99,496	26,678	60,254	1,694	909	265	58	29,539	160,717

NORTH DAKOTA (Detail Estimated)

HULL MATERIAL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40		40' TO 65'		TOTAL	
	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD
WOOD	7	366	35	136	13	11	0	3	55	516
STEEL	1	139	6	274	9	25	5	7	21	445
ALUMINUM	51	9,871	407	9,607	18	113	3	1	479	19,592
FIBERGLASS	292	6,498	3,009	4,703	74	65	9	1	3,384	11,267
TOTAL 1987	351	16,874	3,457	14,720	114	214	17	12	3,939	31,820
1986	382	20,251	3,629	15,543	119	251	26	13	4,156	36,058
1985	339	18,851	3,230	14,082	107	245	23	11	3,699	33,189
1984	268	17,205	2,752	12,628	89	148	20	9	3,129	29,990
1983	293	20,540	2,934	13,247	82	174	18	9	3,327	33,970
1982	258	19,098	2,599	11,307	72	154	14	8	2,943	30,567

OHIO

HULL MATERIAL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40		40' TO 65'		TOTAL	
	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD
WOOD	130	4,092	4,100	3,531	2,112	67	99	4	6,441	7,694
STEEL	20	862	136	533	328	113	56	9	540	1,517
ALUMINUM	226	72,549	2,812	22,394	601	698	22	17	3,661	95,658
FIBERGLASS	1,512	43,792	56,089	42,320	6,065	388	171	12	63,837	86,512
TOTAL 1987	1,888	121,295	63,137	68,778	9,106	1,266	348	42	74,479	191,381
1986	1,865	124,563	58,381	65,522	8,091	1,059	302	34	68,639	191,178
1985	1,593	125,269	53,048	60,405	7,104	774	277	25	62,022	186,473
1984	1,472	121,581	47,678	57,361	6,600	690	271	24	56,021	179,656
1983	1,401	121,396	43,456	55,636	6,352	627	286	20	51,495	177,679
1982	1,363	119,209	41,015	54,415	6,307	596	309	23	48,994	174,243

OKLAHOMA (Detail Estimated)

HULL MATERIAL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40		40' TO 65'		TOTAL	
	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD
WOOD	99	743	328	362	123	8	14	0	564	1,113
STEEL	295	215	61	381	107	91	132	17	595	704
ALUMINUM	613	27,684	656	10,960	54	250	23	41	1,346	38,935
FIBERGLASS	3,132	33,585	15,780	32,330	848	110	157	47	19,917	66,072
TOTAL 1987	4,139	62,227	16,825	44,033	1,132	459	326	105	22,422	106,824
1986	6,299	60,861	17,363	44,024	1,257	447	270	136	25,189	105,468
1985	540	125,061	9,159	48,495	950	732	279	92	10,928	174,380
1984	540	125,075	9,160	48,500	950	732	279	92	10,929	174,399
1983	526	123,984	9,249	44,679	786	652	186	93	10,747	169,408
1982	528	116,706	9,179	41,413	737	633	182	83	10,626	158,835

OREGON (Detail Estimated)

HULL MATERIAL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40		40' TO 65'		TOTAL	
	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD
WOOD	80	6,543	1,445	2,750	578	38	76	11	2,179	9,342
STEEL	37	121	98	129	75	21	0	0	210	271
ALUMINUM	102	41,329	1,454	9,232	77	22	51	11	1,684	50,594
FIBERGLASS	1,331	33,354	26,242	16,887	932	76	161	7	28,666	50,324
TOTAL 1987	1,550	81,347	29,239	28,998	1,662	157	288	29	32,739	110,531
1986	1,343	81,803	27,722	28,330	1,634	155	298	29	30,997	110,317
1985	1,197	78,939	26,497	26,771	1,575	149	250	25	29,519	105,884
1984	1,075	78,241	25,536	25,527	1,583	144	238	20	28,432	103,932
1983	942	77,216	25,619	24,837	1,621	145	241	10	28,423	102,208
1982	861	78,151	25,238	24,378	1,644	136	240	13	27,983	102,678

PENNSYLVANIA

HULL MATERIAL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40		40' TO 65'		TOTAL	
	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD
WOOD	67	3,862	724	1,484	422	33	21	4	1,234	5,383
STEEL	19	827	28	494	66	71	36	10	149	1,402
ALUMINUM	341	101,856	692	20,720	131	587	11	10	1,175	123,173
FIBERGLASS	1,250	41,083	21,867	29,735	1,237	172	93	4	24,447	70,994
TOTAL 1987	1,677	147,628	23,311	52,433	1,856	863	161	28	27,005	200,952
1986	1,330	143,079	19,989	47,844	1,633	787	157	25	23,109	191,735
1985	1,198	141,810	17,758	45,167	1,582	760	150	21	20,688	187,758
1984	1,059	135,935	15,893	39,821	1,404	648	137	19	18,493	176,423
1983	1,027	134,107	14,577	40,101	1,450	688	132	18	17,186	174,914
1982	922	128,405	13,388	37,651	1,384	650	138	18	15,832	166,724

RHODE ISLAND (Detail Estimated)

HULL MATERIAL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40		40' TO 65'		TOTAL	
	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD
WOOD	32	1,624	431	1,606	904	22	87	3	1,454	3,255
STEEL	2	19	6	13	12	1	2	0	22	33
ALUMINUM	37	4,383	40	667	12	7	0	1	89	5,058
FIBERGLASS	113	5,595	2,489	7,793	1,358	214	34	0	3,994	13,602
TOTAL 1987	184	11,621	2,966	10,079	2,286	244	123	4	5,559	21,948
1986	180	11,419	2,912	9,903	2,246	239	121	4	5,459	21,565
1985	172	10,926	2,786	9,476	2,147	229	116	4	5,221	20,635
1984	207	12,825	3,203	11,104	2,448	247	139	6	5,997	24,182
1983	126	9,904	2,544	8,575	1,841	225	89	2	4,600	18,706
1982	213	11,697	3,134	9,596	1,377	117	124	11	4,848	21,421

SOUTH CAROLINA

HULL MATERIAL	UNDER 16' INBOARD	UNDER 16' OUTBOARD	16' TO LESS THAN 26' INBOARD	16' TO LESS THAN 26' OUTBOARD	26' TO LESS THAN 40 INBOARD	26' TO LESS THAN 40 OUTBOARD	40' TO 65' INBOARD	40' TO 65' OUTBOARD	TOTAL INBOARD	TOTAL OUTBOARD
WOOD	58	16,394	634	2,540	544	143	54	12	1,290	19,089
STEEL	0	0	0	0	0	0	0	0	0	0
ALUMINUM	100	63,453	431	13,909	208	1,731	160	56	899	79,149
FIBERGLASS	840	83,683	19,285	40,530	1,194	319	144	6	21,463	124,538
TOTAL 1987	998	163,530	20,350	56,979	1,946	2,193	358	74	23,652	222,776
1986	1,225	156,122	18,473	51,181	1,584	2,371	324	70	21,606	209,744
1985	1,045	148,722	16,728	46,859	1,467	2,112	303	66	19,543	197,759
1984	947	88,317	15,307	43,231	1,365	1,906	274	61	17,893	133,515
1983	12,023	134,355	16,683	40,226	1,549	1,441	286	55	30,541	176,077
1982	11,436	131,916	15,848	37,869	1,501	1,368	280	51	29,065	171,204

SOUTH DAKOTA

HULL MATERIAL	UNDER 16' INBOARD	UNDER 16' OUTBOARD	16' TO LESS THAN 26' INBOARD	16' TO LESS THAN 26' OUTBOARD	26' TO LESS THAN 40 INBOARD	26' TO LESS THAN 40 OUTBOARD	40' TO 65' INBOARD	40' TO 65' OUTBOARD	TOTAL INBOARD	TOTAL OUTBOARD
WOOD	11	527	42	147	7	7	2	0	62	681
STEEL	10	205	19	489	20	34	1	2	50	730
ALUMINUM	115	11,256	243	7,826	22	75	0	0	380	19,157
FIBERGLASS	369	7,380	2,541	4,344	73	28	1	1	2,984	11,753
TOTAL 1987	505	19,368	2,845	12,806	122	144	4	3	3,476	32,321
1986	461	18,054	2,659	11,879	114	137	9	2	3,243	30,072
1985	448	18,667	2,351	9,940	119	105	14	6	2,932	28,718
1984	828	23,168	1,193	7,586	52	62	3	1	2,076	30,817
1983	733	20,517	1,056	6,718	46	55	3	1	1,838	27,291
1982	734	20,656	977	6,586	45	51	2	1	1,758	27,294

TENNESSEE

HULL MATERIAL	UNDER 16' INBOARD	UNDER 16' OUTBOARD	16' TO LESS THAN 26' INBOARD	16' TO LESS THAN 26' OUTBOARD	26' TO LESS THAN 40 INBOARD	26' TO LESS THAN 40 OUTBOARD	40' TO 65' INBOARD	40' TO 65' OUTBOARD	TOTAL INBOARD	TOTAL OUTBOARD
WOOD	464	1,068	561	652	262	141	34	28	1,321	1,889
STEEL	89	708	78	582	204	514	425	502	796	2,306
ALUMINUM	549	65,934	513	17,283	332	1,652	145	58	1,539	84,927
FIBERGLASS	2,060	60,038	18,662	35,558	1,176	231	502	25	22,400	95,852
TOTAL 1987	3,162	127,748	19,814	54,075	1,974	2,538	1,106	613	26,056	184,974
1986	2,722	127,626	18,037	49,582	1,822	2,330	1,024	597	23,605	180,135
1985	2,516	126,541	16,647	45,670	1,750	2,136	998	576	21,911	174,923
1984	2,463	126,531	15,606	42,895	1,638	1,978	975	563	20,682	171,967
1983	2,333	125,845	14,755	40,358	1,610	1,817	937	544	19,635	168,564
1982	2,346	124,411	14,278	38,235	1,577	1,762	901	511	19,102	164,919

TEXAS (Detail estimated)

HULL MATERIAL	UNDER 16' INBOARD	UNDER 16' OUTBOARD	16' TO LESS THAN 26' INBOARD	16' TO LESS THAN 26' OUTBOARD	26' TO LESS THAN 40 INBOARD	26' TO LESS THAN 40 OUTBOARD	40' TO 65' INBOARD	40' TO 65' OUTBOARD	TOTAL INBOARD	TOTAL OUTBOARD
WOOD	62	3,136	820	1,683	1,103	175	281	24	2,266	5,018
STEEL	8	509	71	1,031	257	336	212	65	548	1,941
ALUMINUM	367	136,610	1,021	38,388	262	792	47	11	1,697	175,801
FIBERGLASS	9,022	149,134	79,151	148,771	3,993	754	519	20	92,685	298,679
TOTAL 1987	9,459	289,389	81,063	189,873	5,615	2,057	1,059	120	97,196	481,439
1986	8,473	296,037	78,838	185,753	5,704	1,964	1,038	112	94,053	483,866
1985	7,375	301,326	75,389	179,907	5,699	1,850	1,024	103	89,487	483,186
1984	6,194	308,929	72,448	177,299	5,684	1,731	998	113	85,324	488,072
1983	5,363	317,600	68,728	172,612	5,421	1,678	870	111	80,382	492,001
1982	4,673	317,316	65,430	168,195	4,920	1,600	617	110	75,640	487,221

UTAH (Detail Estimated)

HULL MATERIAL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40		40' TO 65'		TOTAL	
	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD
WOOD	56	661	151	334	14	3	0	1	221	999
STEEL	11	37	8	56	9	47	42	200	70	340
ALUMINUM	531	9,717	402	2,301	11	32	21	20	965	12,070
FIBERGLASS	1,528	5,466	15,703	7,712	598	70	55	39	17,884	13,287
TOTAL 1987	2,126	15,881	16,264	10,403	632	152	118	260	19,140	26,696
1986	1,917	16,629	15,408	10,668	600	153	104	237	18,029	27,687
1985	1,659	16,180	14,152	10,285	552	149	93	213	16,456	26,827
1984	1,271	16,651	13,188	10,379	519	149	83	238	15,061	27,417
1983	487	16,713	11,983	9,748	470	118	70	223	13,010	26,802
1982	509	17,703	11,775	10,067	451	120	69	193	12,804	28,083

VERMONT

HULL MATERIAL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40		40' TO 65'		TOTAL	
	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD
WOOD	17	900	206	255	96	13	7	0	326	1,168
STEEL	2	68	4	28	23	6	3	3	32	105
ALUMINUM	29	14,202	133	2,393	14	12	1	2	177	16,609
FIBERGLASS	179	7,111	3,469	3,918	556	130	8	2	4,212	11,161
TOTAL 1987	227	22,281	3,812	6,594	689	161	19	7	4,747	29,043
1986	157	22,151	3,191	5,982	590	151	15	4	3,953	28,288
1985	157	22,475	2,611	5,496	542	149	17	5	3,327	28,125
1984	140	21,830	2,038	4,958	487	129	20	5	2,685	26,922
1983	132	21,583	1,716	4,553	445	135	22	9	2,315	26,280
1982	126	20,976	1,538	4,159	418	133	22	31	2,104	25,299

VIRGINIA (Detail Estimated)

HULL MATERIAL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40		40' TO 65'		TOTAL	
	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD
WOOD	21	3,191	672	3,591	1,733	74	138	9	2,564	6,865
STEEL	7	210	21	166	49	51	48	3	125	430
ALUMINUM	121	46,536	323	10,142	146	560	16	9	606	57,247
FIBERGLASS	1,400	30,540	29,919	37,481	2,397	368	87	9	33,803	68,398
TOTAL 1987	1,549	80,477	30,935	51,380	4,325	1,053	289	30	37,098	132,940
1986	1,105	78,879	28,394	48,026	4,460	918	278	27	34,237	127,850
1985	825	76,001	24,397	44,076	3,581	704	266	18	29,069	120,799
1984	699	73,186	21,934	41,416	3,469	657	258	21	26,360	115,280
1983	659	71,863	20,609	40,897	3,575	647	281	30	25,124	113,437
1982	642	69,739	18,400	40,557	4,684	1,209	353	29	24,079	111,534

WASHINGTON (Detail Estimated)

HULL MATERIAL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40		40' TO 65'		TOTAL	
	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD
WOOD	101	2,917	1,252	2,237	2,760	104	615	12	4,728	5,270
STEEL	25	71	55	39	25	7	27	7	132	124
ALUMINUM	90	22,347	673	4,913	72	36	2	1	837	27,297
FIBERGLASS	1,451	34,943	38,050	27,867	6,390	463	870	15	46,761	63,288
TOTAL 1987	1,667	60,278	40,030	35,056	9,247	610	1,514	35	52,458	95,979
1986	1,378	53,776	35,784	30,901	8,460	559	1,386	33	47,008	85,269
1985	1,037	46,967	19,916	25,173	19,926	3,035	1,273	52	42,152	75,227
1984	1,421	84,678	39,626	55,323	45,986	5,821	2,316	67	89,349	145,889
1983	668	47,903	20,238	30,729	26,554	6,311	1,015	35	48,475	84,978
1982	1,246	72,808	24,024	47,643	30,937	7,684	1,175	37	57,382	128,172

WEST VIRGINIA

HULL MATERIAL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40		40' TO 65'		TOTAL	
	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD
WOOD	14	264	75	117	46	6	1	1	136	388
STEEL	374	6,856	4,217	6,535	114	92	34	4	4,739	13,487
ALUMINUM	320	15,859	272	3,657	29	209	6	4	627	19,729
FIBERGLASS	6	100	3	62	35	20	24	14	68	196
TOTAL 1987	714	23,079	4,567	10,371	224	327	65	23	5,570	33,800
1986	467	22,921	3,990	9,880	277	289	63	22	4,797	33,112
1985	387	22,741	3,382	9,429	248	276	69	22	4,086	32,468
1984	340	22,402	2,690	9,213	214	265	67	24	3,311	31,904
1983	444	33,423	2,652	11,982	250	328	62	31	3,408	45,764
1982	366	30,229	2,192	10,743	204	292	54	28	2,816	41,292

WISCONSIN

HULL MATERIAL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40		40' TO 65'		TOTAL	
	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD
WOOD	103	9,533	1,729	4,840	620	104	62	2	2,514	14,479
STEEL	43	2,563	100	2,819	319	317	230	76	692	5,775
ALUMINUM	239	213,666	1,243	59,089	101	894	11	8	1,594	273,657
FIBERGLASS	2,203	75,149	25,434	39,439	3,247	745	187	4	31,071	114,837
TOTAL 1987	2,588	300,911	28,506	106,187	4,287	1,960	490	90	35,871	408,748
1986	1,370	304,098	5,225	119,172	2,510	2,710	289	249	9,394	426,229
1985	1,133	298,917	5,071	111,038	2,316	2,476	273	252	8,793	412,683
1984	969	301,790	5,170	106,252	2,096	2,269	291	253	8,526	410,564
1983	912	297,717	5,137	100,715	1,586	2,062	247	249	7,882	400,743
1982	883	297,224	5,284	96,048	1,498	1,909	217	237	7,882	395,418

WYOMING

HULL MATERIAL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40		40' TO 65'		TOTAL	
	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD
WOOD	3	250	70	142	16	3	1	0	90	395
STEEL	2	81	12	66	1	10	0	3	15	160
ALUMINUM	29	5,239	277	2,057	2	26	0	0	308	7,322
FIBERGLASS	194	3,121	3,768	3,651	104	12	3	0	4,069	6,784
TOTAL 1987	228	8,691	4,127	5,916	123	51	4	3	4,482	14,661
1986	217	8,720	3,852	5,708	116	47	4	2	4,189	14,477
1985	174	8,701	3,674	5,558	113	47	4	2	3,965	14,308
1984	139	8,547	3,419	5,363	110	44	2	1	3,670	13,955
1983	121	8,392	3,134	5,193	98	42	3	0	3,356	13,627
1982	105	7,846	2,823	4,839	88	23	4	0	3,020	12,708

AMERICAN SAMOA (Detail Estimated)

HULL MATERIAL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40		40' TO 65'		TOTAL	
	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD
WOOD	0	0	4	1	3	3	0	0	7	4
STEEL	0	0	0	0	0	0	0	0	0	0
ALUMINUM	0	9	1	11	2	7	0	1	3	28
FIBERGLASS	0	0	2	7	4	2	0	1	6	10
TOTAL 1987	0	9	7	19	9	12	0	2	16	42
1986	3	6	9	29	7	15	3	1	22	51
1985	2	16	7	33	4	20	7	1	20	70
1984	0	25	2	17	5	25	2	0	9	67
1983	0	22	2	16	5	24	2	0	9	62
1982	1	15	3	5	21	11	4	0	29	31

GUAM (Detail Estimated)

HULL MATERIAL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40		40' TO 65'		TOTAL	
	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD
WOOD	0	32	5	25	41	11	8	3	54	71
STEEL	0	0	0	0	1	0	0	0	1	0
ALUMINUM	26	3	4	8	4	0	0	0	34	11
FIBERGLASS	37	220	105	244	30	22	8	3	180	489
TOTAL 1987	63	255	114	277	76	33	16	6	269	571
1986	46	184	83	200	55	24	13	4	197	412
1985	45	182	81	197	55	24	13	4	194	407
1984	43	176	79	191	55	24	13	4	190	395
1983	43	172	77	188	55	24	13	4	188	388
1982	43	171	77	187	55	24	13	4	188	386

N. MARIANAS

HULL MATERIAL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40		40' TO 65'		TOTAL	
	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD
WOOD	0	2	0	3	0	0	0	0	0	5
STEEL	0	0	0	0	0	0	0	0	0	0
ALUMINUM	0	1	0	0	0	0	0	0	0	1
FIBERGLASS	0	27	7	40	9	0	9	0	25	67
TOTAL 1987	0	30	7	43	9	0	9	0	25	73
1986	0	138	49	93	27	31	9	7	85	269
1985	0	137	49	92	27	31	9	7	85	267
1984	0	45	1	71	27	26	6	2	34	144
1983	0	30	1	50	19	19	4	2	24	101
1982	0	19	1	32	13	13	3	2	17	66

PUERTO RICO (Detail Estimated)

HULL MATERIAL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40		40' TO 65'		TOTAL	
	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD
WOOD	66	2,853	917	3,253	483	138	73	6	1,539	6,250
STEEL	2	46	7	26	13	4	4	0	26	76
ALUMINUM	17	1,085	54	391	19	2	5	0	95	1,478
FIBERGLASS	174	4,522	2,652	5,709	1,054	352	394	14	4,274	10,597
TOTAL 1987	259	8,506	3,630	9,379	1,569	496	476	20	5,934	18,401
1986	377	7,695	3,944	7,805	1,803	399	406	3	6,530	15,902
1985	377	7,695	3,944	7,805	1,803	399	406	2	6,530	15,901
1984	276	7,905	3,420	7,703	1,803	317	251	4	5,750	15,929
1983	419	7,410	4,207	7,834	1,860	398	373	2	6,859	15,644
1982	433	6,826	3,925	7,221	1,703	365	245	1	6,306	14,413

VIRGIN ISLANDS

HULL MATERIAL	UNDER 16'		16' TO LESS THAN 26'		26' TO LESS THAN 40		40' TO 65'		TOTAL	
	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD	INBOARD	OUTBOARD
WOOD	6	91	13	129	75	18	46	7	140	245
STEEL	0	0	1	0	7	1	10	0	18	1
ALUMINUM	1	42	4	12	12	3	4	1	21	58
FIBERGLASS	40	692	176	612	485	70	258	6	959	1,380
TOTAL 1987	47	825	194	753	579	92	318	14	1,138	1,684
1986	23	802	145	691	467	93	230	51	865	1,637
1985	16	673	158	674	480	72	155	6	809	1,425
1984	4	945	251	1,008	619	96	201	9	1,075	2,058
1983	2	791	209	845	520	81	171	8	902	1,725
1982	2	800	211	854	525	81	173	8	911	1,743

APPENDIX A: BOATS OF OTHER HULL MATERIAL

	Under 16'		16'-Under 26'		26'-Under 40'		40' Under 65'		TOTAL	
	Inboard	Outboard	Inboard	Outboard	Inboard	Outboard	Inboard	Outboard	Inboard	Outboard
Alabama	14	140	34	70	7	10	2	2	57	222
Alaska	5	1,921	1	276	17	13	7	3	30	2,213
Arizona	30	2,795	23	91	1	78	1	1	55	2,965
Arkansas	55	387	39	172	7	23	1	3	102	585
California	246	30,488	1,618	1,563	221	90	50	22	2,135	32,163
Colorado	53	3,129	75	399	3	15	1	5	132	3,548
Connecticut	26	3,383	88	113	25	8	6	1	145	3,505
Delaware	34	1,124	15	44	4	0	7	1	60	1,169
Dist. of Columbia	5	128	0	1	2	0	0	0	7	129
Florida	152	11,308	236	2,054	124	50	64	11	576	13,423
Georgia	48	5,767	229	1,271	8	7	3	3	288	7,048
Hawaii	2	861	24	93	22	16	11	2	59	972
Idaho	39	1,704	794	919	60	27	5	5	898	2,655
Illinois	41	3,376	81	384	19	4	2	2	143	3,766
Indiana	11	1,071	29	147	5	4	0	0	45	1,222
Iowa	760	1,238	119	256	6	3	5	4	890	1,501
Kansas	3	158	14	35	0	0	0	0	17	193
Kentucky	0	0	0	0	0	0	8	0	8	0
Louisiana	167	10,756	1,008	8,828	261	160	28	24	1,464	19,768
Maine	27	3,619	66	1,815	20	12	2	1	115	5,447
Maryland	50	7,200	70	451	41	10	9	0	170	7,661
Massachusetts	0	0	0	0	0	0	0	0	0	0
Michigan	166	10,530	171	780	23	13	2	2	362	11,325
Minnesota	252	5,834	1,006	3,141	48	15	10	2	1,316	8,992
Mississippi	6	881	12	107	5	3	2	3	25	994
Missouri	408	8,479	4,222	4,886	118	18	13	1	4,761	13,384
Montana	20	637	374	641	18	2	2	1	414	1,281
Nebraska	39	446	1	17	0	0	0	0	40	463
Nevada	3	703	3	46	0	2	1	0	7	751
New Hampshire	11	247	22	54	9	4	7	0	49	305
New Jersey	332	3,378	1,053	3,449	466	28	14	0	1,865	6,855
New Mexico	10	406	1	26	0	1	0	1	11	434
New York	84	6,415	248	934	91	15	5	0	428	7,364
North Carolina	13	1,942	58	594	10	44	2	2	83	2,582
North Dakota	0	0	0	0	0	0	0	0	0	0
Ohio	39	3,026	246	403	39	13	5	1	329	3,443
Oklahoma	1,214	35,407	4,653	15,453	465	449	93	57	6,425	51,366
Oregon	16	3,086	10	133	4	1	0	0	30	3,220
Pennsylvania	57	6,601	40	1,180	6	17	1	1	104	7,799
Rhode Island	7	682	8	283	11	1	1	0	27	966
South Carolina	5	613	22	203	8	6	2	0	37	822
South Dakota	13	355	5	43	2	0	0	0	20	398
Tennessee	6	273	33	128	4	9	3	2	46	412
Texas	151	15,663	412	1,901	48	43	10	6	621	17,613
Utah	631	1,156	287	316	17	36	3	6	938	1,514
Vermont	4	423	6	58	0	1	0	0	10	482
Virginia	19	3,100	26	540	2	9	1	1	48	3,650
Washington	7	2,203	8	1,510	19	13	7	2	41	3,728
West Virginia	60	852	37	203	1	4	3	0	101	1,059
Wisconsin	16	3,584	36	576	9	5	3	1	64	4,166
Wyoming	47	889	723	706	22	3	1	2	793	1,600
American Samoa	0	1	0	0	0	0	0	0	0	1
Guam	0	68	0	1	0	0	0	0	0	69
N. Marianas	0	13	0	2	0	0	0	0	0	15
Puerto Rico	24	131	36	90	16	0	1	0	77	221
Virgin Islands	0	381	3	22	9	6	7	2	19	411
Total	5,428	208,958	18,325	57,408	2,323	1,291	411	183	26,487	267,840

APPENDIX B: BOATS OVER 65 FEET

	ALUMINUM		WOOD		STEEL		FIBERGLASS	
	Inboard	Outboard	Inboard	Outboard	Inboard	Outboard	Inboard	Outboard
Alabama	0	0	0	0	0	0	0	0
Alaska	9	0	2	6	0	0	3	0
Arizona	0	0	0	0	0	0	0	0
Arkansas	0	0	0	0	0	0	0	0
California	3	40	19	7	9	5	73	57
Colorado	0	0	0	0	0	0	4	0
Connecticut	4	0	5	2	3	1	30	17
Delaware	12	1	13	0	15	1	13	0
Dist. of Columbia	1	0	2	0	2	0	1	0
Florida	53	15	1028	29	374	8	273	49
Georgia	0	0	0	0	2	0	1	1
Hawaii	0	0	2	0	4	0	4	0
Idaho	0	0	0	0	0	0	0	0
Illinois	0	7	0	0	1	0	6	11
Indiana	1	0	0	0	2	0	1	0
Iowa	0	0	0	0	0	0	0	0
Kansas	0	3	0	0	0	0	0	1
Kentucky	3	0	1	0	3	0	0	0
Louisiana	9	85	5	18	29	10	30	162
Maine	0	7	1	2	3	0	0	9
Maryland	2	0	0	0	5	0	0	0
Massachusetts	0	0	14	0	3	0	31	0
Michigan	11	7	5	0	60	4	12	3
Minnesota	0	5	0	0	3	0	2	2
Mississippi	4	3	4	0	6	1	1	4
Missouri	0	41	0	2	1	0	27	83
Montana	0	2	0	0	0	0	0	1
Nebraska	0	0	0	0	0	0	0	0
Nevada	0	0	0	0	0	0	0	0
New Hampshire	0	0	0	0	0	0	90	0
New Jersey	0	0	30	0	0	0	0	0
New Mexico	0	2	0	0	0	0	2	2
New York	3	32	11	14	11	0	85	113
North Carolina	3	9	2	4	8	1	7	19
North Dakota	0	3	0	0	0	0	0	0
Ohio	1	1	0	0	4	0	3	20
Oklahoma	0	6	0	0	0	0	0	0
Oregon	0	0	0	0	0	0	0	0
Pennsylvania	0	4	0	9	1	1	3	3
Rhode Island	0	0	0	0	0	0	0	0
South Carolina	1	0	1	1	0	0	0	0
South Dakota	0	0	0	0	0	0	0	0
Tennessee	11	0	0	0	6	2	1	0
Texas	2	0	2	1	12	1	4	0
Utah	0	0	0	0	0	0	0	0
Vermont	0	0	0	0	0	0	0	0
Virginia	0	0	0	0	2	0	0	0
Washington	1	0	15	1	8	1	9	3
West Virginia	0	0	0	0	0	0	0	0
Wisconsin	2	6	0	3	16	3	6	9
Wyoming	0	0	0	0	0	0	0	0
American Samoa	0	0	0	0	0	0	0	0
Guam	0	0	0	0	0	0	0	0
N. Marianas	0	0	0	0	0	0	0	0
Puerto Rico	0	0	0	0	0	0	0	0
Virgin Islands	4	0	9	1	6	0	6	7
Total	140	279	1171	100	599	39	728	576

APPENDIX C: BOATS OVER 65 FEET OF OTHER HULL MATERIAL

State	Inboard	Outboard
California	1	29
Hawaii	1	0
Illinois	0	7
Louisiana	3	59
Maine	0	5
Michigan	0	2
Mississippi	0	1
Missouri	3	178
New Jersey	15	0
New York	0	21
North Carolina	1	1
Ohio	0	6
Pennsylvania	1	1
Washington	1	1
Wisconsin	0	1
Virgin Islands	1	2
TOTAL	27	314